MYSORE DEPARTMENT OF HEALTH.

NOTE ON THE STATE OF PUBLIC HEALTH IN MYSORE STATE FOR THE WEEK ENDED THURSDAY, MAY 7, 1931.

A total of 15 attacks with 5 deaths from Plague was returned during the week against 4 attacks with 1 death in the previous week. Mysore City and Kolar Gold Field area returned 1 attack with 1 death and 2 attacks with 2 deaths respectively, Bangalore City remained free from the disease.

2. Comparative figures for the corresponding week in 1930 and 1929 were 10 attacks with 7 deaths and 10 attacks with 10 deaths respectively.

3. Two hundred and thirteen attacks with 125 deaths from cholera were returned from one village in each of Nagamangala, Gundlupet, Belur, Arkalgud, Holo-Narsipur, Channarayapatna and Tarikere Taluks, two villages in Shimoga Taluk, three villages in each of Krishnarajapete Yelandur, Nanjangud and Kadur Taluks and seven villages in Hunsur Taluk. Mugur, T.-Narsipur, Hunsur, Chamarajnagar, Nanjangud, Nagamangala, Seringapatam, Arkalgud and Kunigal Towns including Mysore City reported cases.

4. Four attacks with 1 death from small-pox were reported from one village in Hassan Taluk and two villages in Alur Sub-Taluk. Mysore City also reported a fatal case.

5. The State remained free from influenza and Relapsing Fever.

6. The total mortality for Bangalore City amounted to 75, representing a calculated annual ratio of 32·93 per mille of population against the average ratio of 32·01 for the corresponding week of last year. Classified according to causes, the deaths numbered 5 under malaria, 9 under broncho-pneumonia, 5 under pneumonia, 1 under other fevers, 5 under phthisis, 6 under dysentery and diarrhœa and 43 under all other causes.

7. During the week, the Civil and Military Station, Bangalore, returned 58 deaths representing a calculated annual ratio of 25·25 per mille of population against the average ratio of 30·71 for the corresponding week of last year. Classified according to causes, the deaths were—malaria 1, broncho-pneumonia 8, pneumonia 2, other fevers 2, phthisis 4, dysentery and diarrhœa 4 and all other causes 37.

8. The total mortality for Mysore City was 66, representing a calculated annual ratio of 40·88 per mille of population against the average ratio of 24·77 for the corresponding week of last year. Classified according to causes, the deaths were—plague 1, small-pox 1, cholera 5, malaria 2, broncho-pneumonia 3, pneumonia 4, other fevers 1, phthisis 6, dysentery and diarrhœa 9, and all other causes 34.

9. There were 35 deaths from all causes in Kolar Gold Field equivalent to a calculated annual ratio of 20·59 per mille of population against the average ratio of 16·61 for the corresponding week of last year. Classified according to causes, the deaths numbered 2 under plague, 1 under malaria, 2 under pneumonia, 2 under phthisis, 5 under dysentery and diarrhœa and 23 under all other causes.

E. R. SUNDARARAJAN,
For *Director of Health.*

MYSORE GOVERNMENT METEOROLOGICAL DEPARTMENT.

Monthly Means of 8 A.M., Meteorological Observations for April 1931.

Height of Observatory above Sea Level	BANGALORE 3021 ft.	MYSORE 2518 ft.	HASSAN 3149 ft.	CHITALDRUG 2405 ft.
Barometer (red. to 32° F.)	26·963	27·446	26·857	27·540
Temperatures in shade :—				
Dry Bulb	78·5	77·0	76·0	80·4
Daily Max. do	95·6	97·1	93·2	99·3
Daily Min. do ...	71·6	71·9	69·8	74·6
Wet Bulb	71·5	71·9	70·2	72·3
Temperatures of Radiation :—				
Daily Max. Solar Heat in Vacuo	155·7	....	....	....
Daily Min. Temp. on Grass	67·1	....	....	....
Rainfall :—Total in inches	0·10	2·33	4·24	0·06
Wind Direction ...	S 50° W	S 74° W	N 75° W	S 78° W
Velocity (miles per day) ...	4	5	4	